

Storm Data and Unusual Weather Phenomena - September 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ARKANSAS, Central and North Central

(AR-Z041) MONTGOMERY

09/01/11 00:00 CST	0	Wildfire
09/05/11 14:00 CST	0	

The Statehouse Mountain Fire, which began in August, continued into September. The fire was in Montgomery County, within the Ouachita National Forest, and eventually burned 388 acres.

(AR-Z003) BOONE, (AR-Z004) MARION, (AR-Z005) BAXTER, (AR-Z012) NEWTON, (AR-Z013) SEARCY, (AR-Z014) STONE, (AR-Z037) SCOTT, (AR-Z038) YELL, (AR-Z040) POLK, (AR-Z041) MONTGOMERY, (AR-Z042) GARLAND, (AR-Z052) PIKE, (AR-Z053) CLARK, (AR-Z054) HOT SPRING, (AR-Z062) DALLAS, (AR-Z065) DESHA, (AR-Z066) OUACHITA, (AR-Z067) CALHOUN, (AR-Z068) BRADLEY, (AR-Z069) DREW

09/01/11 00:00 CST	0	Drought
09/30/11 23:59 CST	0	

Generally dry weather persisted in September. As a result, severe drought continued over parts of northern, western, and southern Arkansas. In some of the western counties, drought was in the extreme category.

(AR-Z052) PIKE

09/04/11 09:30 CST	0	Wildfire
09/04/11 17:00 CST	0	

Dry weather, low humidities, and gusty winds made conditions favorable for wildfires in early September. A wildfire 4.3 miles southwest of Delight in Pike County burned 500 acres on the 4th.

(AR-Z031) CONWAY

09/04/11 20:00 CST	0	Wildfire
09/05/11 11:40 CST	0	

Dry weather, low humidities, and gusty winds made conditions favorable for wildfires in early September. A wildfire near the Pope/Conway County line west of Jerusalem burned 107 acres on the 4th and 5th.

(AR-Z053) CLARK

09/05/11 00:00 CST	0	Wildfire
09/05/11 07:05 CST	0	

Dry weather, low humidities, and gusty winds made conditions favorable for wildfires in early September. A wildfire 8 miles southeast of Amity in Clark County burned 140 acres on the 5th.

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A wildfire on September 5, 2011, burned 140 acres in a pine plantation 2.5 miles south of Alpine, AR (Clark County). The fire threatened several residences but was stopped before any structures were lost. The fire was still smoldering a week later when the photo was taken by John Robinson, WCM, WFO Little Rock.

(AR-Z044) PULASKI

09/05/11 09:30 CST	0	Wildfire
09/05/11 15:30 CST	0	

Dry weather, low humidities, and gusty winds made conditions favorable for wildfires in early September. A wildfire 2.5 miles west of Lake Maumelle in Pulaski County burned 110 acres on the 5th.

(AR-Z062) DALLAS

09/05/11 11:00 CST	0	Wildfire
09/05/11 18:45 CST	0	

Dry weather, low humidities, and gusty winds made conditions favorable for wildfires in early September. A wildfire 2.2 miles south of Sparkman burned 282 acres on the 5th.

(AR-Z040) POLK

09/14/11 13:00 CST	0	Wildfire
09/17/11 16:00 CST	0	

Lightning started the Beech Creek Fire in the Ouachita National Forest on the 14th, near the Polk/Montgomery County line. The fire eventually burned 350 acres.

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(AR-Z041) MONTGOMERY				
	09/14/11 13:00 CST		0	Wildfire
	09/17/11 16:00 CST		0	
Lightning started the Christopher Mountain Fire on the 14th in the Ouachita National Forest. The fire in Montgomery County spread from the forest onto private land, eventually burning 706 acres altogether.				
(AR-Z041) MONTGOMERY				
	09/14/11 13:00 CST		0	Wildfire
	09/17/11 16:00 CST		0	
Lightning started the W87C Fire in the Ouachita National Forest on the 14th. The fire, in Montgomery County, eventually burned 104 acres.				
SHARP COUNTY --- CAVE CITY [35.94, -91.54]				
	09/14/11 14:29 CST		0	Hail (1.00 in)
	09/14/11 14:29 CST		0	Source: Trained Spotter
CONWAY COUNTY --- 4.0 S CENTER RIDGE [35.31, -92.57]				
	09/14/11 14:45 CST		0	Hail (1.00 in)
	09/14/11 14:45 CST		0	Source: COOP Observer
Quarter size hail nearly covered the ground at the observer's house.				
FAULKNER COUNTY --- 1.0 N GREENBRIER [35.24, -92.40]				
	09/14/11 15:00 CST		0	Hail (1.25 in)
	09/14/11 15:00 CST		0	Source: Broadcast Media
FAULKNER COUNTY --- ENOLA [35.20, -92.20]				
	09/14/11 15:15 CST	1K		Thunderstorm Wind (EG 52 kt)
	09/14/11 15:15 CST	0		Source: Public
Large limbs were blown down at Enola.				
A cold front moved into Arkansas on the 14th. As the front met up with hot, humid air, thunderstorms were triggered and a few of the storms became severe.				
LOGAN COUNTY --- 1.0 S IONE [35.06, -94.05]				
	09/18/11 17:50 CST		3K	Thunderstorm Wind (EG 52 kt)
	09/18/11 17:50 CST		0	Source: Law Enforcement
A few trees were blown down.				
A cold front moving through Arkansas on the 18th triggered scattered thunderstorms, but severe weather was very limited.				
WOODRUFF COUNTY --- PATTERSON [35.25, -91.23], 0.4 NNW RIVERSIDE [35.29, -91.23], 1.2 WNW RIVERSIDE [35.29, -91.25], 0.4 NNW CAVELL [35.26, -91.25]				
	09/23/11 08:00 CST		1K	Flood (due to Heavy Rain)
	09/30/11 15:30 CST		5K	Source: River/Stream Gage
Periods of heavy rainfall from thunderstorms caused the Cache River at Patterson to rise above flood stage during the last week of September.				
JEFFERSON COUNTY --- WHITE HALL [34.27, -92.10]				
	09/25/11 15:36 CST		0	Hail (1.75 in)
	09/25/11 15:36 CST		0	Source: Trained Spotter
Hail ranged from quarter to golf ball size and covered the ground in some areas.				
MONROE COUNTY --- BRINKLEY [34.88, -91.18]				
	09/25/11 15:45 CST		0	Hail (0.75 in)
	09/25/11 15:45 CST		0	Source: Law Enforcement


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MONROE COUNTY --- BRINKLEY [34.88, -91.18]				
	09/25/11 15:53 CST		5K	Thunderstorm Wind (EG 52 kt)
	09/25/11 15:53 CST		0	Source: Broadcast Media
Several trees were blown down.				
PRAIRIE COUNTY --- 1.0 S HAZEN [34.77, -91.57]				
	09/25/11 15:57 CST		0	Hail (1.00 in)
	09/25/11 15:57 CST		0	Source: Law Enforcement
ARKANSAS COUNTY --- DE WITT [34.30, -91.33]				
	09/25/11 16:00 CST		0	Heavy Rain
	09/25/11 17:00 CST		0	Source: Trained Spotter
Nearly two inches of rain fell in one hour in De Witt.				
JEFFERSON COUNTY --- ALTHEIMER [34.32, -91.87]				
	09/25/11 16:03 CST		0	Hail (2.75 in)
	09/25/11 16:03 CST		0	Source: Law Enforcement
Hail up to the size of baseballs pounded Altheimer.				
ARKANSAS COUNTY --- 1.0 N HAGLER [34.26, -91.53]				
	09/25/11 16:45 CST		2K	Hail (2.50 in)
	09/25/11 16:45 CST		0	Source: Trained Spotter
Hail broke the windshield of the spotter's car.				
ARKANSAS COUNTY --- DE WITT [34.30, -91.33]				
	09/25/11 16:56 CST		0	Hail (1.50 in)
	09/25/11 17:01 CST		0	Source: Broadcast Media
Hail ranged from the size of quarters to the size of Ping Pong balls.				
ARKANSAS COUNTY --- 3.0 NNE DE WITT [34.34, -91.31]				
	09/25/11 17:01 CST		0	Hail (1.00 in)
	09/25/11 17:01 CST		0	Source: Trained Spotter
Hail ranged from the size of nickels to the size of quarters.				
ARKANSAS COUNTY --- 2.0 SSW ONE HORSE STORE [34.19, -91.51]				
	09/25/11 17:16 CST		0	Hail (1.75 in)
	09/25/11 17:16 CST		0	Source: Law Enforcement
ARKANSAS COUNTY --- 1.6 S HYDEN [34.16, -91.35]				
	09/25/11 17:22 CST		3K	Hail (2.50 in)
	09/25/11 17:22 CST		0	Source: NWS Storm Survey
Tennis ball size hail knocked skylights out of a business.				
ARKANSAS COUNTY --- 1.7 NE GILLET [34.13, -91.35]				
	09/25/11 17:22 CST		3K	Hail (2.50 in)
	09/25/11 17:22 CST		0	Source: NWS Storm Survey
Golf ball to tennis ball size hail knocked holes in the vinyl siding of a house.				
ARKANSAS COUNTY --- 1.7 WNW TICHNOR [34.14, -91.30]				
	09/25/11 17:26 CST		6K	Hail (3.25 in)
	09/25/11 17:26 CST		0	Source: NWS Storm Survey

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Huge hail broke windows in a house and put large dents in two vehicles. On one of the vehicles, paint was knocked off.				
ARKANSAS COUNTY --- 2.4 WNW TICHNOR [34.14, -91.31]				
	09/25/11 17:26 CST		5K	Hail (3.25 in)
	09/25/11 17:26 CST		0	Source: NWS Storm Survey
Huge hail broke windows in a house and broke the windshields of two trucks.				
ARKANSAS COUNTY --- 2.9 WNW TICHNOR [34.14, -91.32], 1.4 NW TICHNOR [34.15, -91.29]				
	09/25/11 17:30 CST		15K	Tornado (EF0, L: 1.91 mi , W: 50 yd)
	09/25/11 17:32 CST		0	Source: NWS Storm Survey
Shingles were torn off a house, tin was peeled back on the roof of a barn, and some trees were knocked down.				
ARKANSAS COUNTY --- 1.2 NW TICHNOR [34.14, -91.28]				
	09/25/11 17:34 CST		2K	Thunderstorm Wind (EG 52 kt)
	09/25/11 17:34 CST		0	Source: Law Enforcement
A tree was blown down on Arkansas 44.				
ARKANSAS COUNTY --- WEBER [34.13, -91.17]				
	09/25/11 17:34 CST		0	Hail (2.25 in)
	09/25/11 17:34 CST		0	Source: NWS Storm Survey
DESHA COUNTY --- 1.0 W DUMAS [33.88, -91.50]				
	09/25/11 18:15 CST		0	Hail (1.00 in)
	09/25/11 18:15 CST		0	Source: Law Enforcement
DESHA COUNTY --- 1.6 NNE HALLEY [33.55, -91.32]				
	09/25/11 19:42 CST		10K	Thunderstorm Wind (EG 61 kt)
	09/25/11 19:42 CST		0	Source: NWS Storm Survey
Part of a barn was blown down, as were some trees.				
The arrival of a cold front, accompanied by an area of low pressure bringing cold air aloft, triggered hailstorms and a tornado during the late afternoon and early evening of the 25th.				

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Hail 3.25 inches in diameter broke the windshield of a truck 2.4 miles west-northwest of Tichnor, AR (Arkansas County) on September 25, 2011. Photo by John Robinson, WCM, WFO Little Rock.

DREW COUNTY --- 1.1 NE MONTICELLO [33.64, -91.79]				
	09/27/11 06:20 CST		25K	Lightning
	09/27/11 06:20 CST		0	Source: Newspaper

Lightning struck a transformer and knocked down power lines on N. Gabbert St.

Storms occurred during the morning hours of the 27th in southern Arkansas. These storms were to the north of an advancing warm front.